FORM PTO-1390 (Modified) U.S. FATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE ATTORNEY'S DOCKET NUMBER R.306968 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/DE 2004/002515 15 NOVEMBER 2004 30 DECEMBER 2003 TITLE OF INVENTION ELECTRICAL MACHINE WITH COMMUTATOR ROTOR APPLICANT(S) FOR DO/EO/US ROOS, Gerald STRUPP, Michael AMBACH, Gerlinde Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2.  $\boxtimes$ 3 This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. 4 The US has been elected (Article 31). 5.  $\boxtimes$ A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. 🔲 has been communicated by the International Bureau. c. 🗆 is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🛛 is attached hereto. b. 🔲 has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). b. 🔲 have been communicated by the International Bureau. c. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). A copy of the International Search Report (PCT/ISA/210). 12. Items 13 to 23 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.

An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

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A FIRST preliminary amendment.

A substitute specification.

Express Mail Label No.

A SECOND or SUBSEQUENT preliminary amendment.

A power of attorney and/or change of address letter.

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PTO-1390 (Rev. 07-2005)

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U.S. APPLICATION NO (if known, see 37 CFR 1.5)				INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER	
			PCT/DE 20	PCT/DE 2004/002515			R.306968
23. Other items or information:							
Transmittal Sheets in duplicate with fees charged to Deposit Account; Copy of German Application w/3 sheets of drawings; Translation of German Application w/3 sheets of drawings; Preliminary Amendment; Copy of PCT/RO/101; Copy of PCT/ISA/210 and 220; Submission of Prior Art w/PTO/SB/08a including 3 references; Executed Declaration; Application Data Sheet; Copy of PCT/ISA/237							
The fallaction face have been submitted.						CALCULATIONS	PTO USE
The following fees have been submitted: 24. ⊠ Basic national fee							110 002
25. Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article  \$0  All other situations. \$200						\$ \$200.00	
26. ☑ Search fee (37 CFR 1.492(b))  If the written opinionof the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority						\$ \$400.00	
TOTAL OF 24, 25 and 26 =						\$ \$900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets	Number of each additional 50 fraction thereof (round up to a w			RATE		
- 100 =	0 /50 =		0		× \$250.00	\$ \$0.00	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						\$	
CLAIMS	NUMBER F	LED NUMBER EXTRA		RATE			
Total claims	2	- 20 =	0	x	\$50.00	\$ \$0.00	
Independent clain	าร	- 3=	0	x	\$200.00	\$ \$0.00	
MULTIPLE DEPENDENT CLAIMS (if applicable)						\$ \$0.00	
TOTAL OF ABOVE CALCULATIONS =						\$ \$900.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						\$ \$0.00	
SUBTOTAL =						\$ \$900.00	·
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$ \$0.00	
TOTAL NATIONAL FEE =						\$ \$900.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$ \$0.00	
TOTAL FEES ENCLOSED =						\$ \$900.00	
						Amount to be	\$
						Amount to be	

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. A check in the amount of \$ to cover the above fees is enclosed. 07-2100 \$900.00 Please charge my Deposit Account No. in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 07-2100 . A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending state SEND ALL CORRESPONDENCE TO: RONALD E. GREIGG **GREIGG & GREIGG P.L.L.C.** RONALD E 1423 Powhatan Street NAME **Unit One** Alexandria, Virginia 22314 31,517 **REGISTRATION NUMBER** Customer No. 02119 28 JUNE 2006 Telephone: (703) 838-5500

DATE

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